UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 15436.259.1

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

P.O. Box 1450 Alexandria, VA 22313-1450	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applicatio	n for an
invention entitled:	<u> </u>
SYSTEMS AND METHODS FOR FABRICATING PRINTED CIRCUIT BOARDS	76286
and invented by:	127
Stephen Nelson Donald White	
This application claims the benefit of U.S. Provisional Patent Application No. 60/483,702 file June 30, 2003.	ed -
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1. Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

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	Application Elements (Continued)												
3.	×	Drav	ving(s)	(when neces	ssary as pres	cribed by 3	35 US	C 113)					
	a.	\boxtimes	Formal	I	Number of	Sheets		5					
	b.		Informa	al	Number of	Sheets			.:	_			
4.	\boxtimes	Oath	or Dec	claration									
	a.	☑ Newly executed (original or copy) ☐ Unexecuted											
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)											
	c.	☑ With Power of Attorney ☐ Without Power of Attorney											
•	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.												
6.		☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)											
7.		Appl	ication l	Data Sheet (See 37 CFR	1.76)							
8.		□ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.		Compu	iter Readable	e Form (CRF	=)							
	b.		Specific	cation Seque	ence Listing	on:							
			i. 🗆	CD-ROM	or CD-R (2 c	opies); or							
			ii. 🗆	Paper									
	C.		Statem	ent(s) Verify	ing Identical	Paper and	Comp	puter Re	eadable (Сору			
					Accom	panying A	Applic	ation P	arts				
9.	\boxtimes	Assi	gnment	Papers (cov	er sheet & d	ocument(s)))						
10.		37 C	FR 3.73	3(B) Stateme	ent (when the	ere is an as	ssigne	e)					
11.		English Translation Document (if applicable)											
12.		☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations											
13.		Preliminary Amendment											
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)											
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)											
16.	\boxtimes	Certi	ficate o	f Mailing									
	☐ First Class ☒ Express Mail (Specify Label No.): EV 382 941 301 US												

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was unintentional.

Total Pages in this Submission

Docket No.

	Accompanying Application Parts (Continued)								
17.	X	Additional Enclosures (please identify below):							
		Correspondence sheet Form PTO-2038 submitting payment							
18.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing							
		of the application.							
	Warning								
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned							

unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	20	- 20 =	0	×	\$18.00	\$0.00		
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00		
Multiple Dependen	ıt Claims (check	if applicable)				\$0.00		
					BASIC FE	E \$770.00		
OTHER FEE (spe	cify purpose)		recordation o	f assignn	nent	\$40.00		
TOTAL FILING FEE								
 ✓ A check in the amount of to cover the filing fee is enclosed. ✓ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. 								
	e the amount of any overpaymen	t.	as filing fee.					
☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.								
	e the issue fee se int to 37 C.F.R. 1			ng of the	Notice of Allowance, Signature			

Dated: January 22, 2004

Registration No. 45,454

022913

PATENT TRADEMARK OFFICE CUSTOMER NO.

CC:

ATTACHMENT

All correspondence and telephonic communications relating to this patent application should be directed to:

ERIC L. MASCHOFF Registration No. 36,596 WORKMAN NYDEGGER 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111 Telephone: (801) 533-9800

Facsimile: (801) 328-1707

CERTIFICATE OF MA	Oocket No.								
Applicant(s): Stephen Nelson and Donald White 15436.259.1									
Serial No.	Group Art Unit								
Invention: SYSTEMS AND METHODS FOR FABRICATING PRINTED CIRCUIT BOARDS									

I hereby certify that the following are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

DATED this 22nd day of January 2004.

- Transmittal Letter with correspondence sheet (5 pages) (in duplicate)
- New Patent Application (20 pages)
- 5 sheets of drawings
- Assignment with cover sheet form PTO-1595 (4 pages)
- Declaration, Power of Attorney, and Petition (3 pages)
- Form PTO-2038 submitting Credit Card Payment in the amount of \$810.00
- Postcard

Donna Wilson

(Typed or Printed Name of Person Mailing Sorrespondence)

(Signature of Person Mailing Correspondence)

EV 382 941 301 US

("Express Mail" Mailing Label Number)

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